# **United States District Court**

Western District of Kentucky 601 West Broadway, Suite 106 Louisville, Kentucky 40202 (502) 625-3570 www.kywd.uscourts.gov

# **Career Opportunity**

**Position Title:** Database Programmer

**Location:** Louisville, Kentucky

**Salary Range:** CL27; \$ 41,575 to \$ 67,567

Close of Business; 7 July 2006.

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## **Position Overview:**

This position is in the Louisville Clerk's Office. The incumbent primarily provides development skills to enhance and extend the court's Web based Case management system as well as support for the other court systems as assigned. The incumbent will report directly to the Assistant Director of IT and to the Electronic Case Files Coordinator. Some travel may be required.

## **Representative Duties:**

Extract information from Court database systems using SQL or related language and create Web based reports using PERL and/or PHP. Modify or create new function modules as required to extend the court's database applications.

Coordinate database activities and projects as directed, including maintenance and operations.

Troubleshoot problems relating to the proper operation of court Applications; including logic and program issues, inter-operation, network, and user.

Create training materials related to developed applications as well as provide internal training on applications.

Provide support in the court's Windows, Linux, and IP based network structure; backup help-desk for day-to-day operations (Windows issues, Software - WordPerfect, Lotus Notes, etc.), system configuration and implementation, and troubleshooting.

Coordinate with other IT staff in peer review and documentation of prior works, including coding, implementation and maintenance.

Able to follow established standards and conventions as well as recommend changes as needed to accomplish the business of the court; able to prioritize multiple projects simultaneously.

Work as part of an open group oriented atmosphere.

#### **Preferred Skills:**

Relational database knowledge; SQL and MySQL experience. ODBC setup and operation in a mixed Windows and Linux environment preferred.

PERL and PHP Programming with HTML and CSS experience preferred.

Apache Web Server experience in a Linux environment

Dreamweaver and/or ColdFusion experience

Linux system administration

Windows 2000 Server and Workstation using Active Directory

Experience with TCP/IP communications in a medium sized networked environment.

Excellent verbal and written communication skills. Able to deal with all court users, at their knowledge level; i.e., able to explain complex subject matter in non-technical terms. Able to answer help-desk calls on a variety of subject levels.

Excellent work ethic required. Self-motivated; able to complete tasks efficiently and on time. Able to prioritize and adjust schedules accordingly to meet additional duties, requirements, and demands.

#### **General Experience:**

Two years of progressive experience showing that the applicant accepts increasing responsibilities and an understanding of the methods and the diplomacy needed to complete assigned projects. Ability to interact with the court staff, as well as the public; analyze problems and create or suggest solutions; desire to share and absorb knowledge and experience.

#### **Specialize Experience**

Two years database experience working with Web based applications using PERL and PHP.

## **Education**

Associate degree in computer science or a related field required. Bachelor's degree preferred. Documented experience can be substituted for education at the court's discretion.

The United States District Court is part of the Judicial Branch of the United States Government. All applicants *must* be U.S. citizens. Judiciary employees serve excepted appointments - not civil service - and are *at will* employees. This position is subject to mandatory payroll direct deposit.

# **Application Process:**

Forward cover letter, detailed resume, and three recent professional references to:

Human Resources Manager United States District Court 601 W. Broadway, Suite 106 Louisville, KY 40202

No e-mail or facsimile delivered applications will be accepted.

The court reserves the right to amend or withdraw any announcement without written notice to applicants. Applicants invited for an interview will be subject to a criminal records check. All employees are subject to a background check or investigation, periodic reinvestigation, if applicable, and that retention depends upon a favorable suitability determination. Positions within the U.S. District Court are designated as workplace drug testing positions and applicants considered for a position may be subject to pre-employment drug testing.

THE COURT IS NOT AUTHORIZED TO REIMBURSE CANDIDATES FOR TRAVEL IN CONNECTION WITH AN INTERVIEW OR PAY FOR ANY RELOCATION EXPENSES.

THE U. S. DISTRICT COURT IS AN EQUAL OPPORTUNITY EMPLOYER AND VALUES DIVERSITY IN THE WORKPLACE